Docket No. JP920000259US1

Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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	the specification of wh	nich								
	(check one)									
Ī.										
w Ci	□ was filed on		or PCT International							
	Application Number									
	and was amended on									
2000 2000	(if applicable)									
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.									
	I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.									
	I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.									
	Prior Foreign Applicat	Priority Not Claimed								
	JP920000259JP1	JAPAN	21/09/2000							
•	(Number)	(Country)	(Day/Month/Year Filed)							
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	(Number)	(Country)	(Day/Month/Year Filed)							
-	(Number)	(Country)	(Day/Month/Year Filed)	_						

I hereby applicatio			under	35	U.S.C.	Section	119(e)	of	any	United	States	provisional
аррпоспо	-10											

NONE	
(Application Serial No.)	(Filing Date)
(Application Serial No.)	(Filing Date)
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)			
NONE					
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)			
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)			

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

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AUTHORIZATION	ТО	FILE	U.S.	PATENT	APPLICATIO	N IBM	DOCKET	NO.
						JЕ	9-2000-	-0259

As a below named inventor, of an invention initially entitled

APPARATUS AND METHOD FOR RECORDING AND REPRODUCING and identified by the above IBM Docket Number, pursuant to 37 CFR 1.41(C), I hereby authorize the attorney or agent designated by IBM Corporation to file on my behalf in the United States Patent and Trademark office, an application for patent on the above identifies the invention.

Whereas the title used on the subsequently prepared patent application may vary from the above initial title, the unique docket number identifies the invention.

Masahiro Murakami Musakami Jul /25/2000 FULL NAME OF SOLE OR FIRST INVENTOR INVENTOR'S SIGNATURE DATE							
FULL NAME OF SOLE OR FIRST INVENTOR	R INVENTOR'S SIGNATURE DATE						
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FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE DATE						
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FULL NAME OF FORTH JOINT INVENTOR	INVENTOR'S SIGNATURE DATE						
FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE DATE						